

FIG. 1

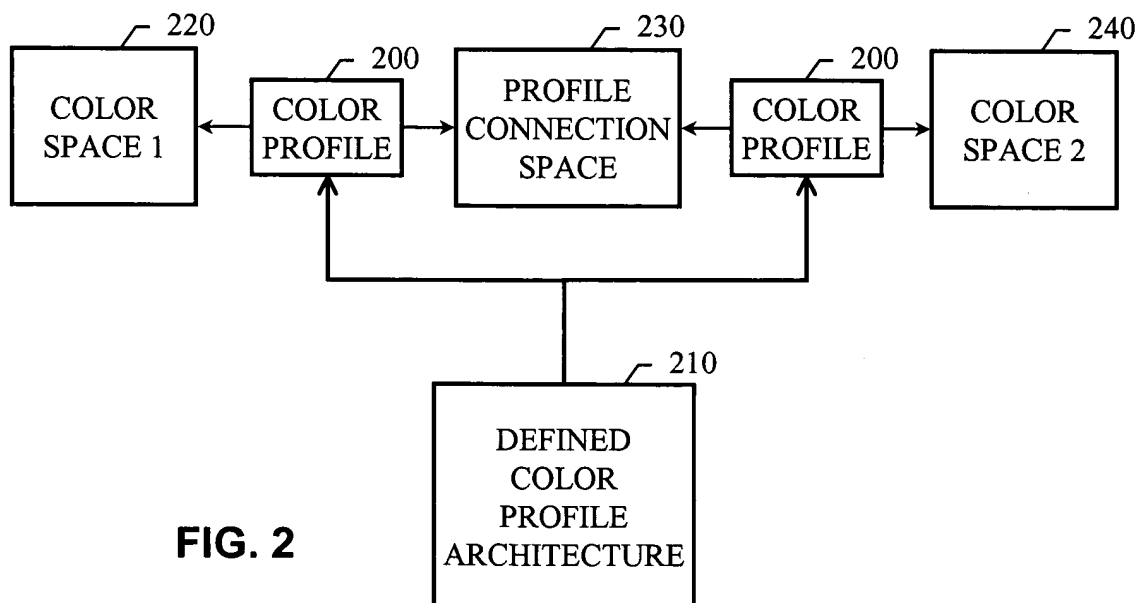


FIG. 2

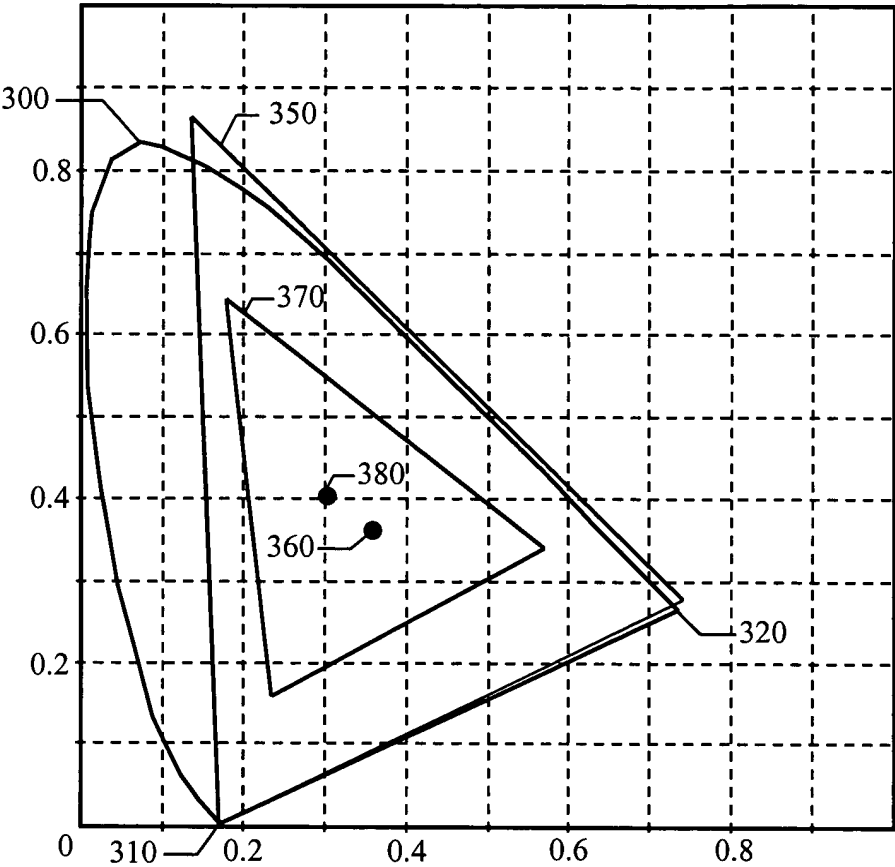


FIG. 3

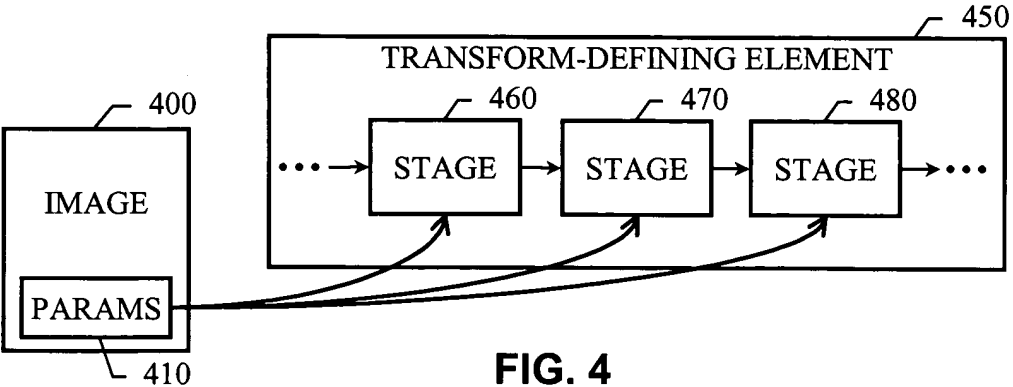
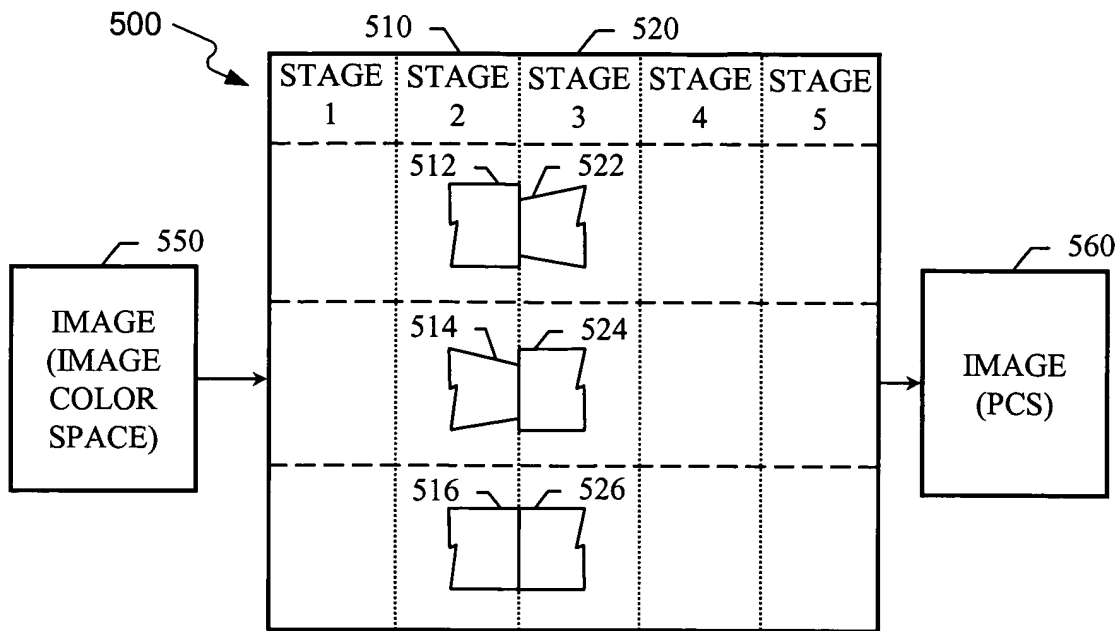
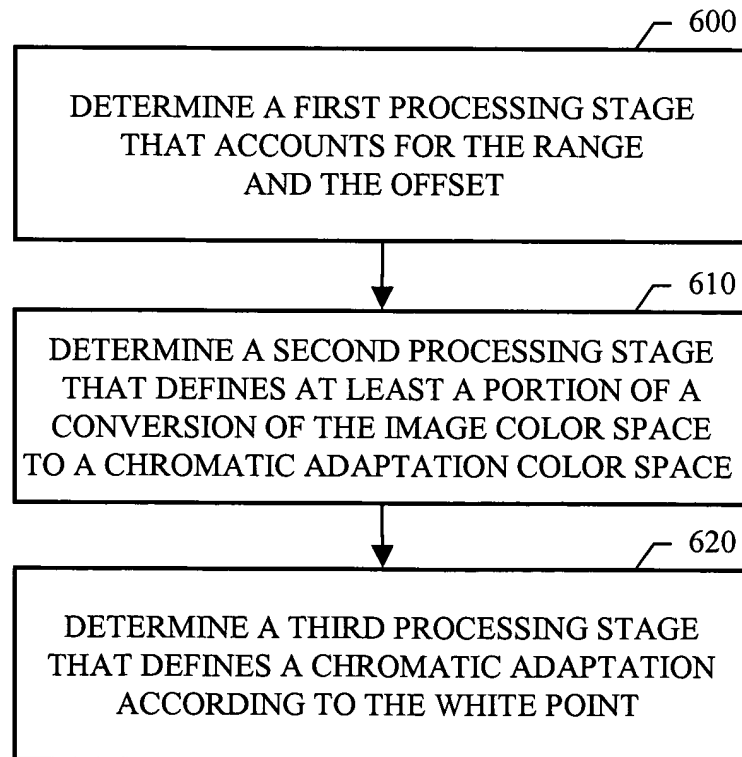
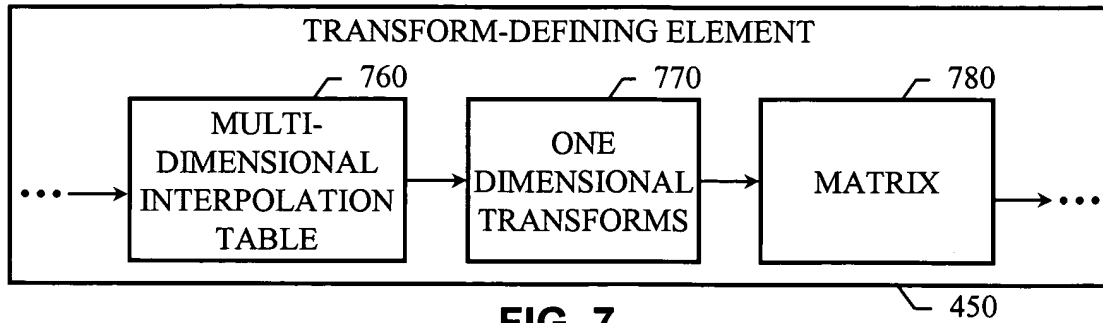


FIG. 4

CONSTRUCTING COLOR PROFILE FOR PARAMETERIZED
IMAGE COLOR SPACE**FIG. 5****FIG. 6**

CONSTRUCTING COLOR PROFILE FOR PARAMETERIZED
IMAGE COLOR SPACE

$$\begin{aligned}
 X &= X_w * f \left[\frac{1}{116} \left(R_L L_i + \frac{116}{500} R_a a_i \right) - \frac{116 O_a}{500} \right] + \frac{(16 - O_L)}{116} \\
 Y &= Y_w * f \left[\frac{1}{116} \left(R_L L_i + \frac{16 - O_L}{116} \right) \right] \\
 Z &= Z_w * f \left[\frac{1}{116} \left(R_L L_i - \frac{116}{200} R_b b_i + \frac{116 O_b}{200} \right) + \frac{(16 - O_L)}{116} \right]
 \end{aligned}$$

FIG. 8

